INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/27813

A. CLASSIFICATION OF SUBJECT MATTER						
IPC(7) : C07D 205/08; C07H 15/26						
US CL: 540/200; 930/280; 536/123.1, 17.4 According to International Patent Classification (IPC) or to both national classification and IPC						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 540/200; 930/280; 536/123.1, 17.4						
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched						
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS Online						
C. DOCUMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where ap	propriate, c	of the relevant passages	Relevant to claim No.		
A	US 6,703,386 B2 (GLOMBIK et al.) 09 March 2004 (09.03.2004) See Formula I.	1-9, 14		
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Further	r documents are listed in the continuation of Box C.	Ш	See patent family annex.	•		
• 5	Special categories of cited documents:	"T"	later document published after the inte date and not in conflict with the applic			
	at defining the general state of the art which is not considered to be of relevance		principle or theory underlying the inve			
	pplication or patent published on or after the international filing date	"X"	document of particular relevance; the considered novel or cannot be conside when the document is taken alone			
	nt which may throw doubts on priority claim(s) or which is cited to					
establish specified	the publication date of another citation or other special reason (as	"Y"	document of particular relevance; the considered to involve an inventive ste			
	·		combined with one or more other such documents being obvious to a person skilled in the art			
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent farmily				
Date of the actual completion of the international search		Date of mailing of the international search report				
30 March 2005 (30.03.2005)			- U 11 1\ Z	บบป		
Name and mailing address of the ISA/US Mail Stop PCT, Atm: ISA/US			Authorized officer			
Commissioner for Patents		Mark L. Barons Telephone No. 703-308-0198				
P.O. Box 1450 Alexandria, Virginia 22313-1450						
Facsimile No. (703) 305-3230				0		

Form PCT/ISA/210 (second sheet) (January 2004)

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International application No.

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Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)				
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
1.		Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:		
2.	\boxtimes	Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically: Claims 10-13 and 15-20 are multiply dependent on e.g. claim 4 and on another claim, but claim 4 is itself multiply dependent, hence these are improperly multiply dependent.		
3.		Claims Nos.: 10-13 and 15-20 because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box	No. III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)		
This International Searching Authority found multiple inventions in this international application, as follows:				
1. 2. 3.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee. As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:		
4.		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:		
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.				